2020 Continuing Education Opportunities Available for Utah Licensed Drillers*										
Event Name	Education Topics	Place	Date	Possible Credits	Contact Person	Telephone	Education Info on Web			
Utah Division of Water Rights SLC Seminar	Utah Well Drilling Regulations as well as other topics TBA	Salt Lake City Water Rights Office	Tuesday June 30, 2020 8 am to 3 pm	At least 6	Jim Goddard	801-538- 7314	www.waterrights.utah.gov/ wellinfo			
Utah Ground Water Association (UGWA) Annual Convention	Various topics TBA by UGWA	Mesquite, NV	January 9-10, 2020	At least 6	Colette Read	801-541- 7259	www.utahgroundwater.org			
UGWA Moab Seminar	Agenda to be determined	Moab	June 5, 2020	At least 6	Colette Read	801-541- 7259	www.utahgroundwater.org			
Mountain States Groundwater Expo 2020	Various topics	Laughlin, NV	February 6-7, 2020	At least 6	MSGWA	480-609- 3999	www.mountainstatesgroun dwater.com			
National Ground Water Association (NGWA) Annual Convention	Check NGWA.org	Las Vegas, NV	Dec 8-10, 2020	At least 6	NGWA	800-551- 7379	www.ngwa.org			
National Ground Water Association (NGWA) Continuing Education Program	Check NGWA.org	Check NGWA.org	Various	At least 6	NGWA	800-551- 7379	www.ngwa.org			
National Ground Water Association (NGWA) Webinars	Various Topics online	Online	Various	At least 6	NGWA	800-551- 7379	www.ngwa.org			
Utah Division of Drinking Water	Numerous Topics Listed - See Division Training Calendar on Web	Various - See Calendar	Various	Various	Dave Hansen	801-536- 4203	http://www.deq.utah.gov/Certifica tion/certification/drinkingwater/cer tifiedoperators.htm			
American Water Works Association (AWWA)	Various including conferences, seminars, workshops, and online courses	See Calendar of Events on Website	Various	Various	AWWA	303-794- 7711	www.awwa.org			
Rural Water Users Association (RWUA) Annual Convention and Local Seminars	Contact RWUA for details	Convention in St. George and local training at various locations	Various	Unknown	RWUA	801-756- 5123	www.rwau.net			
Utah Water User's Workshop	Various Topics	St. George	March 16-18, 2020	At least 6	USU Extension	435-797-2802	http://www.utahwaterusers .com/			
Delco-Western	Pump Hydraulics & other topics	Contact Delco Western for details	Unknown	At least 6		801-972- 0900				
Steve Regan Co. Pump Seminar	Basic Pump Hydraulics	Contact Steve Regan Co. for details	Unknown	At least 6		801-268- 4494				
Mitchell Lewis & Staver	Various - Contact for more info	Contact Mitchell Lewis & Staver for details	Unknown	Unknown		801-561- 5011				
Mountain Land Supply Co.	Various - Contact for more info	Contact Mountain Land Supply for details	Unknown	Unknown		435-610- 5977				
Western Hydro Corporation	Various - Contact for more info	Contact Western Hydro Corp. for details	Unknown	Unknown		801-886- 3434				
Intermountain Drilling Supplies	Contact for info	-	-	-	Van Bohne	801-972- 6455				
Prime Fluid Products, Inc.	Contact for info	-	-	-	Dennis Wilde	801-565- 8900				
Blue Stakes Seminars	Excavation and Drilling Safety with respect to underground utilities	Check web site for places and dates	Check web site for places and dates	1 to 2	Blue Stakes	801-530- 0873	www.bluestakes.org			
Wyo-Ben	Drilling Fluids-Their Purpose and Make-Up Common Drilling Conditions and Problems Polymer Additions and alternatives Solids Control Grouting and Hole Abandonment	Contact Wyo-Ben for details	Contact Wyo-Ben	Various	Wyo-Ben	800-548- 7055	www.wyoben.com			
Baroid	Drilling fluids, grouts and sealants and well rehab	Contact Baroid for details	Contact Baroid	Various	www.baroid .com		www.baroid.com			
CETCO	Drilling fluids, grouts and sealants and well rehab	Contact CETCO for details	Contact CETCO	Various	Jim Piasecki	480-951- 8060	www.cetco.com			
Universities, Colleges, Trade Schools	Various - Contact institution to determine available options	-	-	-	-	-				
Utah Valley State College - Center for Environmental Technology Services	Various including OSHA training, hazardous materials training groundwater and soil sampling, confined space, water math, disinfection, general water chemistry, well/spring rehab, etc.	Orem	Call for dates and times	Various	Lasca Wood	801-222- 8117				
International School of Well Drilling	Various	Online	Continuous	Various	-	863 648 1565	www.welldrillingschool.co <u>m</u>			
Red Deer Community College (Red Deer, Alberta Canada)	Various	Online	Continuous	Various	-	(403) 342- 3456	http://rdc.ab.ca/programs/ water-well-driller- apprenticeship			

2020 Continuing Education Opportunities Available for Utah Licensed Drillers*										
Event Name	Education Topics	Place	Date	Possible Credits		Telephone	Education Info on Web			
Nelson Environmental Field School	Various topics inc. groundwater monitoring, groundwater sampling, pumping tests, monitoring well design and construction	Various - See Calendar	Call for dates and times	Various	NA	888-965- 5026	www.envirofieldschool.co <u>m</u>			
GEFCO Resource Drilling Fundamentals Training Seminar	Various Drilling Topics	Enid, OK	Call for dates and times	At least 6	NA	580-234- 4141				
Utah Geological Association	Various geological and hydrogeological topics with monthly lectures and periodic conferences & seminars	Contact UGA for details	-	-			www.utahgeology.org			
Association of Engineering Geologists	Various geological and hydrogeological topics with monthly lectures and periodic conferences & seminars	Contact AEG for details	-	-	-	-	www.aegweb.org			
OSHA, First Aid/CPR, & other safety-related classes	40-hr/8-hr HAZWOPER First Aid/CPR Fall Safety Confined Space Entry MSHA Electrical Safety etc.	Contact your local vendors	-	-	-	-				
Utah Division of Environmental Response and Remediation	Soil and Groundwater Sampler Certification	Contact DERR for details	-	-	DERR	801-536- 4100	www.undergroundtanks.ut ah.gov/cert_program.htm			
Idaho Ground Water Association Annual Convention	Contact IGWA for details	Nampa, ID	January 22-23, 2020	8+	Lynn Tominaga	208-381- 0294	www.igwa.info			
Colorado Water Well Contractors Association Annual Conference	Contact Association for details	Denver, CO	January 9-10, 2020	Unknown	Sherry Engleberg	303-759- 2294	www.cwwca.org			
Montana Water Well Drillers Association Convention	Contact Association for details	Helena, MT	Feb 6-7, 2020	Unknown		(406) 686- 3168	www.mwwda.org			
New Mexico Ground Water Association Convention	Contact Association for details	Albuquerque NM	January 31-Feb 1, 2020	Unknown		505-867- 9500	www.nmgwa.org			
Nevada Water Resources Assoc. Conference	Contact Association for details	Las Vegas, NV	Feb 10-13, 2020	Unknown			www.nvwra.org			
Wyoming Water Well Association Convention	Contact Association for details	Casper, WY	January 15-17, 2020	Unknown	Marti Hubbs	307-788- 1530	www.wywaterwell.org			
Oregon Water Well Association Convention	Contact Association for details	Wilsonville, OR	Feb 7-8, 2020	Unknown	OGWA	503-390- 7080	www.ogwasite.org			
Pacific Northwest Groundwater Expo	Contact Association for details	Portland OR	March 20-21, 2020	Unknown	OGWA	503-390- 7080	www.ogwasite.org			
Washington State Ground Water Association	Various Topics	Various - See Calendar	Various	Unknown	Linda Hill	360-757- 1551	www.wsgwa.org			
Goulds Water Technology e-Learning	Basic Water Systems and Variable Frequency Drives	Online	Various	4			www.goulds.com/e- learning			
National Drilling Association	Drilling Safety, Groundwater Knowledge, Monitor Well Construction	Online	Various	13	NDA	877-623- 4748	http://www.nda4u.com/trai ning/			
All Star Training Inc.	Business Management, Marketing, Groundwater, Water Law, Rigs, Pumps, Boring, Water Treatment, Sinkholes, & Hydrology	Online	Various	12	Charlotte Marsalis	817-2385- 1136	www.allstarce.com			
NGWA Online & Correspondence Courses Through Redvector.com	Various topics including drilling safety, basic groundwater, monitor well construction, welding and cutting, PVC pipe, GPS, etc.	Online	NA	Various	Kathy Butcher	800-551- 7379	www.ngwa.org or www.redvector.com			

^{*}This list provides a selection of continuing education opportunities that are known to Water Rights and the CE committee. It does not provide a list of every opportunity available to a driller. It is acceptable to obtain CE from sources not on this list as long as it pertains to well drilling and is approved by the CE committee either before or after the class is taken. This list will be updated regularly on our web site at www.waterrights.utah.gov/wellinfo and a revised list sent to licensed drillers quarterly.

Notes: Twelve CE credits are required each 2-year cycle to renew a driller's license. Generally, one hour of training is equivalent to one credit. At least two separate class (topics) must be taken each cycle to obtain the required credits. The required rules class must be taken at least once every four years. CE credit cannot carry over from one licensing cycle to another. It is the responsibility of the driller to maintain documentation of education and keep track of credits. Proper documentation can include the completed documentation form provided by the state for each class, diplomas, certificates, rosters, transcripts, etc. Drillers must provide copies of this documentation with their renewal application. For more information or questions, contact Jim Goddard at Water Rights at 801-538-7314.

^{**}A class on Utah Well Drilling Rules is required at least once every four years. A take-home worksheet is also available that will satisfy this requirement. State-sponsored seminars will always offer this required class, however UGWA seminars may or may not offer this class. Check with association first.